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Volume: 10 Issue: 2 , March 2000

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Visualization and Computer Graphics, IEEE Transactions on , Volume:  
4 Issue: 3 , July-Sept. 1998

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[\[Abstract\]](#) [\[PDF Full-Text \(816 KB\)\]](#) **IEEE JNL****3 CCD soft X-ray imaging spectrometer for the ASCA satellite***Burke, B.E.; Mountain, R.W.; Daniels, P.J.; Cooper, M.J.; Dolat, V.S.;*  
Nuclear Science, IEEE Transactions on , Volume: 41 Issue: 1 , Feb  
1994

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Ultrasonics, Ferroelectrics and Frequency Control, IEEE Transactions on , Volume: 46 Issue: 2 , March 1999

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[\[Abstract\]](#) [\[PDF Full-Text \(1100 KB\)\]](#) **IEEE JNL****2 Slowness aliasing in the Radon transform***Scheibner, D.; Parks, T.;*

Acoustics, Speech, and Signal Processing, IEEE International Conference on ICASSP '84. , Volume: 9 , Mar 1984

Page(s): 299 -302

[\[Abstract\]](#) [\[PDF Full-Text \(144 KB\)\]](#) **IEEE CNF****3 Interpolation method for time delay estimation in the RF-signal crosscorrelation technique for blood velocity measurement***Lai, X.; Torp, H.;*

Ultrasonics Symposium, 1996. Proceedings., 1996 IEEE , Volume: 2 , 3-6 Nov. 1996

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[\[Abstract\]](#) [\[PDF Full-Text \(528 KB\)\]](#) **IEEE CNF****4 Slowness arising in the discrete radon transform:A**

**multirate system approach to beamforming***Scheibner, D.; Parks, T.;*

Acoustics, Speech, and Signal Processing [see also IEEE Transactions on Signal Processing], IEEE Transactions on , Volume: 32 Issue: 6 , Dec 1984

Page(s): 1160 -1165

[\[Abstract\]](#) [\[PDF Full-Text \(696 KB\)\]](#) **IEEE JNL**

---

**5 A computationally efficient Doppler compensation system for underwater acoustic communications***Sharif, B.S.; Neasham, J.; Hinton, O.R.; Adams, A.E.;*

Oceanic Engineering, IEEE Journal of , Volume: 25 Issue: 1 , Jan. 2000

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